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## **AMENDMENTS TO THE CLAIMS**

- 1. (Currently Amended) A method for communicating information, comprising
- providing a plurality of transmitters having a limited transmission range and positioned in selected loci, each of the transmitters being capable of transmitting information which can be adapted to the particular location of the transmitter and to the time of transmission,
- providing a plurality of mobile receivers capable of receiving information from one or several of the transmitters, and of outputting the information,
- transmitting, from at least some of the transmitters, <u>first</u> information to be output by mobile receivers, <u>each of</u> which is <u>provided by an information provider</u> related to the locus in which the transmitter is placed, optionally together with other information,
- displaying, on the display of at least some of the receivers, the first information relating to transmitted by transmitters available to the receiver, and
- entering, at the display of the at least some of the receivers, a selection between the available transmitters,

and thereby enabling the receivers to receive, from a selected transmitter, second information that is to be output, where at least part of said second information is dependent on the location of the individual receiver relative to the location of said transmitter includes local information dedicated to the locus within which the selected transmitter is placed, the local information being prepared by the information provider of the first information.

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2. (Currently Amended) A method according to claim 1, wherein:

- each transmitter transmits the first information over one or more of a group of

predetermined channels and

the at least one of the receivers periodically, cyclically or continuously scan(s) the

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group of predetermined channels and display(s) the first information relating to transmitters

available to the receiver(s).

3. (Currently Amended) A method according to claim 2, wherein the transmitters transmit

the first information in channels defined by one or more of the group consisting of:

- channels defined by frequency/amplitude modulated signals modulated at

different frequencies/amplitudes,

channels defined by optical signals transmitted at different wavelengths, and

channels defined by different slots in a time division multiplexing system.

4. (Currently Amended) A method according to claim 1, wherein the first or second

information comprises visual information, and the receivers comprise displays capable of

representing the visual information, the displays having a predetermined minimum resolution,

the transmitters and receivers being adapted to operate at a bandwidth which allows utilisation of

the minimum resolution.

5. (Original) A method according to claim 3, wherein the bandwidth allows transmission

of a video signal.

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6. (Original) A method according to claim 1, wherein the receivers comprise means for

selecting between different sources of information transmitted from one or several of the

transmitters.

7. (Original) A method according to claim 6, wherein the means for selecting between

different sources of information function without any transmission from the receivers.

8. (Previously Presented) A method according to claim 6, wherein the means for

selecting between different sources of information comprise means for performing the selection

on the displays of the receivers.

9. (Original) A method according to claim 1, wherein the range of the transmission of at

least some of the transmitters is limited to a building in which one or more of the at least some of

the transmitters is located.

10. (Original) A method according to claim 9, wherein the range of the transmission of at

least some of the transmitters is limited to a room.

11. (Original) A method according to claim 1, wherein at least some of the receivers are

capable of selecting between several available transmitters on the basis of a positioning and/or

directioning of the receiver.

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12. (Original) A method according to claim 9, wherein at least some of the at least some

of the receivers are provided with pointing means, and the selection between several available

transmitters is performed by pointing the pointing means toward the desired transmitter.

13. (Original) A method according to claim 1, wherein the displays of at least some of the

receivers are touchscreens.

14. (Currently Amended) A method according to claim 1, wherein the first or second

information transmitted by at least some of the transmitters comprises video and/or audio.

15. (Currently Amended) A method according to claim 1, wherein the first or second

information transmitted by at least some of the transmitters comprises non-local information

from the information providers who have leased all or part of the bandwidth of the respective

transmitters.

16. (Currently Amended) A method according to a claim 1 wherein the locus-related local

information is selected from the group consisting of:

information relating to free spaces in a parking lot or parking area,

information relating to offers or products in a super market or other type of shop,

information relating to items exposed, exhibited or offered for sale at a given

location,

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- information relating to places visited during trips or round trips, and

information relating to the status of different items, such as refrigerators, locks,

lamps, etc., of a building.

17. (Currently Amended) A method according to claim 1, further comprising transmitting

third information from one or more of the receivers to one or more of the transmitters.

18. (Currently Amended) A method according to claim 17, wherein the third information

transmitted to a transmitter makes the transmitter alter the second information transmitted

thereby.

19. (Currently Amended) A method according to claim 1, wherein the first or second

information transmitted by at least one transmitter comprises a number of different parts of

information, each part at least comprising first-third and second-fourth information, the first third

information relating to an image to be presented on a screen or monitor of a receiver.

20. (Currently Amended) A method according to claim 19, wherein the receiver

comprises a touchscreen and wherein the first-third information of an active part is output by the

receiver by showing at least some of that the third information on the touchscreen, and wherein,

if one or more predetermined areas of the touchscreen is/are activated, at least part of the first

third information relating to one or more other selected parts is/are output, the second-fourth

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information of the active part being decisive in determining, on the basis of the activated area(s)

which other part(s) to select.

21. (Currently Amended) A method according to claim 20, wherein, if a predetermined

part of the first or second information is selected, a video signal received from a transmitter is

shown on the touchscreen.

22. (Currently Amended) A method according to claim 21, where a subsequent activation

of a predetermined area of the touchscreen will select a predetermined part and output at least

part of the first third information thereof.

23. (Currently Amended) A method according to claim 21, wherein a transmitter

periodically transmits the first or second information to the one or more receivers, and where the

period of transmission is sufficiently high to ensure that the video signal of the second part of the

first or second information is transmitted with a predetermined bandwidth.

24. (Currently Amended) A receiver for use in the method according to claim 1, the

receiver comprising:

means for receiving and storing transmitted the first or second information,

means for selecting between different parts of the first or second information

received,

means for outputting the selected information,

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- display means for displaying the first information relating to transmitters available

to the receiver, and

means for entering a selection between the available transmitters.

25. (Currently Amended) A receiver according to claim 24, further comprising means for

continuously or cyclically scanning a predetermined group of channels and displaying the first

information relating to transmitters available and transmitting at one or more of the channels.

26. (Original) A receiver according to claim 25, wherein the scanning means comprise

means for scanning channels defined by one or more of the group consisting of:

- channels defined by frequency/amplitude modulated signals modulated at

different frequencies/amplitudes,

- channels defined by optical signals transmitted at different wavelengths, and

channels defined by different slots in a time division multiplexing system.

27. (Currently Amended) A receiver according to claim 24, wherein the selecting means

comprise a touchscreen being adapted to have a first predetermined part of the first or second

information selected by a user touching the touchscreen at a predetermined position.

28. (Original) A receiver according to claim 24, wherein the receiving means comprises

means for selecting between different sources of information transmitted from one or several

transmitters.

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29. (Original) A receiver according to claim 28, wherein the means for selecting between

different sources of information function without any transmission from the receivers.

30. (Original) A receiver according to claim 24, wherein the means for selecting between

different sources/channels of information comprise means for performing the selection on the

touchscreen.

31. (Original) A receiver according to claim 24, wherein the selecting means are adapted

to select between several available transmitters on the basis of a positioning and/or directioning

of the receiver.

32. (Original) A receiver according to claim 29, the selecting means comprising pointing

means, and the selection between several available transmitters being performed by pointing the

pointing means toward the desired transmitter.

33. (Currently Amended) A receiver according to claim 24, the receiver further

comprising means for transmitting the third information to one or more of the transmitters.

34. (Currently Amended) A receiver according to claim 24, wherein the selecting means

and the outputting means are adapted to output a video signal, if a second predetermined part of

the first or second information is selected.

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35. (Currently Amended) A receiver according to claim 34, wherein the selecting means

are adapted to, when the second predetermined part is output, select and output a predetermined

first part of the <u>first or second</u> information received upon activation of the touchscreen.

36. (Currently Amended) A receiver according to claim 24, wherein the means for

receiving and storing the first or second information comprise means for dividing the first or

second information into the different parts thereof and for storing the individual parts in different

predetermined parts of the storing means, and where the selecting means comprises means for

identifying the part of the storing means corresponding to the selected part of the first or second

information.

37. (Currently Amended) A receiver according to claim 36, wherein the receiving and

storing means comprises:

- means for dividing the first or second information of different parts of the

information into information to be shown and controlling information, and

- means for, for each of the different parts of information, the information in at least

essentially the same manner/order so that the outputting means may output these parts of the

information using the same procedure.

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38. (Original) A receiver according to claim 24, further comprising means for increasing

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the capability of the storing means by interacting and/or engaging with an additional storing

means.

39. (Currently Amended) A transmitter for use in the method according to claim 1, the

transmitter comprising:

means for receiving and storing the first or second information to be transmitted,

means for identifying different parts of the <u>first or second</u> information,

- means for dividing the <u>first or second</u> information of individual parts of the

information into first third information to be shown and second fourth, controlling information,

- means for transmitting the received <u>first or second</u> information in a manner so that

the information of the individual parts of information is transmitted in at least substantially the

same manner/order.

40. (Currently Amended) A transmitter according to claim 39, wherein the transmitting

means are adapted to perform a continuous, a repeated, and/or a periodical transmission of the

first or second information.

41. (Currently Amended) A transmitter according to claim 40, wherein a period of

transmission of the first or second information is sufficiently high to ensure that the video signal

is transmitted with a predetermined bandwidth as one of the different parts of the information.

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42. (Original) A transmitter according to claim 39, wherein the receiving and storing

means comprise a plurality of means for receiving or generating information, where at least one

means for receiving or generating information is adapted to receive or generate information

relating to a vicinity of a location of the transmitter, and wherein at least one other means for

receiving or generating information is adapted to receive or generate information relating to one

or more locations remote from the location of the transmitter.

43. (Original) A system for providing information and for performing the method

according to claim 1, the system comprising a plurality of the receivers according to claim 24

and a plurality of the transmitters according to claim 39.